

Substitute for form 1449/PTO
(Revised 04/2003)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/657,775
Filing Date	August 29, 2003
First Named Inventor	Don Masingale
Group Art Unit	
Examiner Name	
Attorney Docket Number	038190/268368

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
LHG	1	US-3,890,168	06-17-1975	Shumway	
	2	US-5,902,498	05-11-1999	Mistry, et al.	
	3	US-5,967,402	10-19-1999	Kuwabara	
LHG	4	US-6,308,882 B1	10-30-2001	Shuster, et al.	

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Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
LHG	5	FR 622 098 A	05-23-1927	Racheeff, et al.		
LHG	6	JP 2000 042759 A	02-15-2000	Showa Alum Corp		Abstract only


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OTHER DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			English Language Translation Attached
LAE	7	Search Report of EP 03 02 7702, dated 9 December 2004			

Examiner Signature		Date Considered	9/26/03
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CLT01/4698162v1

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Sheet 1 of 1

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Application Number	10/657,775
Filing Date	August 29, 2003
First Named Inventor	Don Masingale
Group Art Unit	1754
Examiner Name	Colleen P. Cooke
Attorney Docket Number	038190/268368

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CLB	1	US-2003/0042291 A1	03-06-2003	Mahoney	

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CLB	2	JP 62021479 A	01-29-1987	Komatsu Ltd		Abstract only
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Examiner
Signature


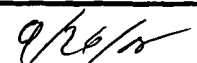


Date
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9/24/05

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		Group Art Unit	To be assigned		
		Examiner Name	To be assigned		
Sheet	1	of	3	Attorney Docket Number	38190-268368


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Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
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	2	US-2,232,647	02-18-1941	Zirkman	
	3	US-2,407,190	09-03-1946	Tait	
	4	US-Re. 29,879	01-16-1979	Cranston et al.	
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	6	US-4,587,161	05-06-1986	Barrell et al.	
	7	US-4,640,816	02-03-1987	Atzmon et al.	
	8	US-4,689,104	08-25-1987	Lavendel et al.	
	9	US-4,737,384	04-12-1988	Murthy et al.	
	10	US-4,738,389	04-19-1988	Moshier et al.	
	11	US-4,767,800	08-30-1988	Neu et al.	
	12	US-4,803,022	02-07-1989	Barrell et al.	
	13	US-4,871,708	10-03-1989	Baldi	
	14	US-4,879,452	11-07-1989	Kovarik et al.	
	15	US-4,889,324	12-26-1989	Brosnan et al.	
	16	US-5,028,385	07-02-1991	Baldi	
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	18	US-5,298,092	03-29-1994	Schriever	
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Sheet	2	of	3	Attorney Docket Number	38190-268368

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Sheet	3	of	3	Attorney Docket Number	38190-268368

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49	JP-10-263849	10-06-1998	Honda Motor Co. Ltd.			Abstract Only
50	EP 0 875 330 A1	04-11-1998	Walker et al.			
51	WO 01/83182 A1	11-08-2001	Weihs, et al.			

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Ulf	52	ELLEN MCCARTHY; <i>From Concept to Market: New Bonding Method Is Ready To Go</i> ; TechNews; Monday, June 24, 2002; Page E05; The Washington Post; http://www.washingtonpost.com/ac2/wp-dyn	
	53	STEPHEN WAMPLER; <i>Lawrence Livermore and Reactive Nano Technologies Announce Exclusive License Agreement</i> ; December 4, 2002; two pages; Lawrence Livermore National Laboratory; http://www.llnl.gov/lnl06news/NewsReleases	
	54	WILL WINGFIELD; <i>Incubator of the Year: Thinking small in big market</i> ; June 25, 2003; two pages; Washington Business Journal; http://www.potomactechjournal.com	
	55	JON GOLDSTEIN; <i>A better bond</i> ; August 26, 2002; five pages; Sun Trust; http://www.sunspot.net	
	56	NICHOLAS GRINER; <i>Hopkins profs put nanotechnology to the test</i> ; January 14, 2002; Washington Business Journal; three pages; http://www.potomactechjournal.com ; one page	
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